56 Vehicle Communication Sensors Vehicle -24 -28 Beam Patterns -18 Navigation System Controller Memory -12 -36 Application Filing Date: October 22, 2003 Inventors: Irving Toivo Salmeen et al. Amendment Date: May 1, 2008 Pulse Generator Light Processor Beam-Forming Optic Assembly -34 -40 46 Light Source 32 Beam-Forming Optics -42 -16 Transmitter Object Detection Transponder Sensor 48 20 15

REPLACEMENT SHEET Application Serial Number: 10/605,733

FIG. 1

## REPLACEMENT SHEET

Application Serial Number: 10/605,733
Application Filing Date: October 22, 2003
Inventors: Irving Toivo Salmeen et al.
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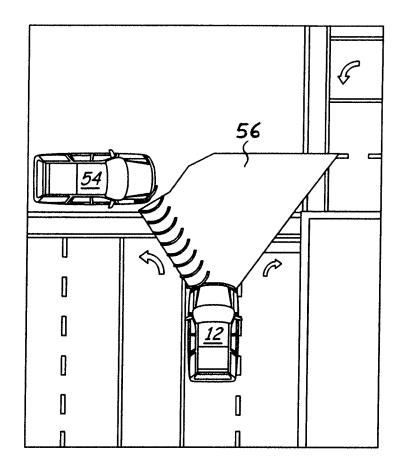


FIG. 4

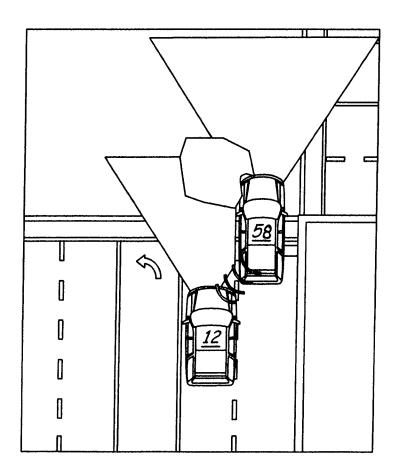


FIG. 5